PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference WO 39136	FOR FURTHER ACTION		f Transmittal of Internation 20) as well as, where appl	•				
International application No.	International filing date (da	ay/month/year)	(Earliest) Priority Date	(day/month/year)				
PCT/EP 03/09877	05/09/	2003						
Applicant		,						
HONEYWELL INTERNATIONAL I	NC.							
This International Search Report has been according to Article 18. A copy is being tr	• •		ority and is transmitted to	the applicant				
This International Search Report consists X It is also accompanied by	s of a total of3 y a copy of each prior art doc		report.					
1. Basis of the report								
a. With regard to the language, the language in which it was filed, un			sis of the international app	lication in the				
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5. With regard to the abstract, the text is approved as s	ubmitted by the applicant. shed, according to Rule 38.2 se date of mailing of this inter	2(b), by this Authori						
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International application No.

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Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

A turbocharger comprises a compressor housing (2) for accommodating a compressor wheel (5) drivable by an electric motor (21) and an electric motor (21) for driving a compressor wheel (5) accommodated in a compressor housing, said electric motor being supplied with electric power through at least one motor plug connector (12). The turbocharger further comprises a turbine housing (4), a center housing (3) for accommodating a shaft (6) and the electric motor. The compressor wheel is driven by the turbine wheel (8) via the shaft (16) and can additionally be driven by the electric motor, wherein the compressor housing further comprises at least one main power plug connector (16) connectable to an electric power source and at least one housing plug connector (13) electrically connected to a respective one of the main power plug connector for supplying said electric motor with electric power. The said housing plug connector is disposed on an axial side of said compressor housing, facing said electric motor, and said motor plug connector is disposed on an axial side of said electric motor, facing said compressor housing.

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International Application No PCT/EP 03/09877

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F02B37/10 F02B39/10 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 F02B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with Indication, where appropriate, of the relevant passages Category ° Relevant to claim No. US 6 032 466 A (HALIMI EDWARD M ET AL) 1,10,23, 7 March 2000 (2000-03-07) 32,45 column 5, line 12 - line 38; figure 1 US 5 857 332 A (HALIMI EDWARD M ET AL) Α 1,10,23, 12 January 1999 (1999-01-12) 32,45 column 4, line 54 -column 5, line 12; figure 1 US 5 906 098 A (HALIMI EDWARD M ET AL) 1,10,23, 25 May 1999 (1999-05-25) 32,45 column 5, line 41 - line 61; figures 1,2 US 2002/040581 A1 (FLEDERSBACHER PETER ET 1,10,23, AL) 11 April 2002 (2002-04-11) 32,45 the whole document Further documents are listed in the continuation of box C. Patent family members are listed in annex. * Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention 'E' earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to *L* document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the 'O' document referring to an oral disclosure, use, exhibition or document is combined with one or more other such docuother means ments, such combination being obvious to a person skilled document published prior to the international filing date but in the art. later than the priority date claimed *&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 16 December 2003 05/01/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Tietje, K Fax: (+31-70) 340-3016

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